

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031676.D
 Acq On : 12 Aug 2021 14:23
 Operator : CG/JU
 Sample : M3182-19
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00D7

Manual Integrations
 APPROVED

mohammad
 8/13/2021 5:13:55 PM

Quant Time: Aug 12 14:53:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 12 11:28:10 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.573	152	1317	0.400	ng/ul	0.00
4) Naphthalene-d8	10.334	136	4702	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.205	164	2597	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.954	188	4770	0.400	ng/ul #	0.00
17) Chrysene-d12	21.156	240	4033	0.400	ng/ul #	0.00
23) Perylene-d12	23.314	264	3916	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.182	96	3517	2.404	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	1296	0.164	ng/ul	0.00
18) Fluoranthene-d10	18.989	212	2438	0.181	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.379	128	4373	0.312	ng/ul	99
7) 2-Methylnaphthalene	12.002	142	3506	0.366	ng/ul	99
8) 1-Methylnaphthalene	12.227	142	2146	0.227	ng/ul	99
10) Acenaphthylene	13.927	152	17985	1.626	ng/ul	98
11) Acenaphthene	14.269	153	1708	0.183	ng/ul	98
12) Fluorene	15.263	166	2897	0.270	ng/ul#	97
15) Phenanthrene	16.999	178	129421	8.544	ng/ul	97
16) Anthracene	17.089	178	17365	1.225	ng/ul	99
19) Fluoranthene	19.020	202	273087	15.858	ng/ul#	96
20) Pyrene	19.386	202	201648	11.544	ng/ul	97
21) Benzo(a)anthracene	21.139	228	94269	5.789	ng/ul	97
22) Chrysene	21.193	228	114831	6.815	ng/ul	98
24) Benzo(b)fluoranthene	22.677	252	157276m	8.914	ng/ul	
25) Benzo(k)fluoranthene	22.713	252	56650m	3.108	ng/ul	
26) Benzo(a)pyrene	23.222	252	98043m	6.345	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.449	276	71119	3.560	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.458	278	17111	1.063	ng/ul#	94
29) Benzo(g,h,i)perylene	26.103	276	19626	1.152	ng/ul	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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